IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jung Pill Kim

Filed:

Herewith

Title:

TEMPERATURE SENSOR SCHEME

Docket No.:

2004P50589US/I331.140.101

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \square

We are transmitting herewith the attached:

\boxtimes	Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10 (1 pg.).			
\boxtimes	UTILITY Patent Application under 37 CFR § 1.53(b) comprising:			
	Specification (15 pgs.); Claims (1-24); and an Abstract (1 pg.).			
	Informal Drawing(s) (sheets).			
	Formal Drawings(s) (5 sheets).			
\boxtimes	Signed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address			
	(3 pgs.).			
\boxtimes	Assignment of invention to Infineon Technologies North America Corp., (1 pg.); and Recordation Form			
	Cover Sheet (1 pg.).			
\boxtimes	Authorization to charge Deposit Account No. 500471 in the amount of \$40.00 for the Assignment			
	Recordation Fee.			
\boxtimes	Authorization to charge Deposit Account No. 500471 in the amount of \$928.00 for the basic filing fee and			

any additional claims. \boxtimes

Other: Preliminary Amendment (4 pgs.); Information Disclosure Statement (2 pgs.) and

Form PTO-1449 (1 pg.).

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The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	24 - 20 =	4	x \$18.00 =	\$72.00
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[] MULTIPLE DEPENDENT CLAIMS PRESENTED				
BASIC FEE				
TOTAL				

Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

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The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Name: Vernell Beal

By_